

IAR3 Rec'd PCT/PTO 24 JAN 2006

APC 10/565718

**NATIONAL PHASE
UTILITY APPLICATION**

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: CSPTAL31.001APC
First Named Inventor: Yongli Yu
Int'l Application No.: PCT/CN2004/000863
Int'l Filing Date: July 26, 2004
Priority Date Claimed: July 25, 2003
Title: ARTIFICIAL CPG SINGLE-STRANDED
OLIGODEOXYNUCLEOTIDE AND ANTIVIRAL USE
THEREOF
Express Mail Label No.: EV718232772US

Direct all correspondence to Customer No.: 20995

Date: January 24, 2006
Page 1 of 3

Mail Stop PCT
United States Patent and Trademark Office
P.O. Box 1450
Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Yongli Yu 2. Liying Wang

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
 - (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) An English translation of the International Application as filed is attached hereto.
 - (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
 - (X) Abstract in 1 page.
 - (X) Substitute drawing in 1 page.
 - (X) Sequence Submission Statement in 1 page, and
 - (X) Sequence Listing on paper in 2 pages
 - (X) Sequence Listing in CRF
 - (X) Cover page of PCT publication WO 2005/014611 A1.
 - (X) International Search Report
 - (X) Written Opinion.
 - (X) Return prepaid postcard.

10/565718

JAN 24 2006
USPTO 24 JAN 2006

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: CSPTAL31.001APC First Named Inventor: Yongli Yu Int'l Application No.: PCT/CN2003/000863 Int'l Filing Date: July 26, 2004 Priority Date Claimed: July 25, 2003 Title: ARTIFICIAL CPG SINGLE-STRANDED OLIGODEOXYNUCLEOTIDE AND ANTIVIRAL USE THEREOF Express Mail Label No.: EV718232772US
Direct all correspondence to Customer No.: 20995	
Date: January 24, 2006 Page 2 of 3	

FILING FEES:

FEE CALCULATION				
FEES TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (<i>enter one in TOTAL column</i>)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1640 (\$0)		\$400
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)		
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (<i>enter one in TOTAL column</i>)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)		\$200
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)		
Excess Claims	16 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim		1616 (\$360)		\$0
Application Size Fee	0 - 100 = 0	1681 (\$250)	0 x 250 =	\$0
Late English Translation		1618 (\$130)		
Assignment		8021 (\$40)	0 x 40 =	\$0
			TOTAL FEE DUE	\$900
TOTAL FEE PAID (If Different Than Fee Due)				\$0

A check in the amount of \$900 to cover the Total Fee Due is enclosed.

IAP20 Rec'd PCT/PPO 24 JAN 2006

Marina L. Gordey, Ph.D.
Patent Agent
(805)547-5586
mgordey@kmob.com

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

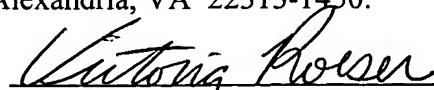
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : CSPTAL31.001APC
Applicant(s) : Yu et al.
For : ARTIFICIAL CPG SINGLE-STRANDED
OLIGODEOXYNUCLEOTIDE AND
ANTIVIRAL USE THEREOF
Agent : Marina L. Gordey
"Express Mail" Label No.: EV718232772US
Date of Deposit : January 24, 2006

I hereby certify that the accompanying

Transmittal letter; English translation of specification in 18 pages; 1 sheet of substitute drawings; Preliminary Amendment in 6 pages; Abstract in 1 page; Sequence Submission Statement in 1 page; Sequence Listing (paper copy) in 2 pages; Sequence Listing in CRF; International Search Report; Written Opinion; cover page of PCT publication; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Victoria Roeser

2315833:vr
012306

10/1565718

**NATIONAL PHASE
UTILITY APPLICATION
Transmittal to the (DO/EO/US)
Under 35 USC 371**

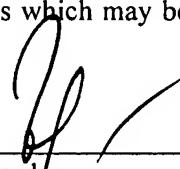
Attorney Docket No.: CSPTAL31.001APC
First Named Inventor: Yongli Yu
Int'l Application No.: PCT/CN2004/000863
Int'l Filing Date: July 26, 2004
Priority Date Claimed: July 25, 2003
Title: ARTIFICIAL CPG SINGLE-STRANDED
OLIGODEOXYNUCLEOTIDE AND ANTIVIRAL USE
THEREOF
Express Mail Label No.: EV718232772US

Approved PCT/PTO 24 JAN 2006

Direct all correspondence to Customer No.: 20995

Date: January 24, 2006
Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Marina L. Gordey
Registration No. 32,950
Agent of Record
Customer No. 20,995
(805) 547-5580

2315785:vr
012306